

## PATENT ABSTRACTS OF JAPAN

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(71)Applicant : **MITSUBISHI CHEM CORP**

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(54) **OPTICAL RECORDING MEDIUM**

(57)Abstract:

PURPOSE: To produce a high reliability optical recording medium excellent in resistance to high temp. and humidity at a low cost.

CONSTITUTION: A light absorbing layer contg. an org. coloring material, a light reflecting layer and a protective layer are successively laminated on a transparent substrate. The light reflecting layer is based on silver and contains 0.1-5 atomic % at least one kind of element selected from among Rh, Pd, Pt, Ti, Mo, Ta, Zr, V and W.